

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 08/900.561 07/25/97 KELDERMAN AG-101RE EXAMINER PM21/0210 JANSSON & SHUPE LTD STORMER,R 245 MAIN STREET SUITE M ART UNIT PAPER NUMBER RACINE WI 53403

3612

DATE MAILED:

02/10/98

This is a communication from the examiner in charge of your application.

COMMISSIONER OF PATENTS AND TRADEMARKS

COMMISSIONER OF PATENTS AND TRADEMARKS	
OFFICE ACTION SUMMARY	
Responsive to communication(s) filed on	·····
☐ This action is <b>FINAL</b> .	
Since this application is in condition for allowance except for formal matters, prosecution accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213.	as to the merits is closed in
A shortened statutory period for response to this action is set to expire	month(s), or thirty days, e period for response will cause d under the provisions of 37 CFR
Disposition of Claims	
Claim(s) 1-2 (-	is/are pending in the application.
Of the above, claim(s)	_ is/are withdrawn from consideration.
Actaim(s)	is/are allowed.
Claim(s)	is/are rejected.
Claim(s)	is/are objected to.
Claims are subject	ct to restriction or election requirement.
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	•
☐ The drawing(s) filed on is/are objected to	o by the Examiner.
☐ The proposed drawing correction, filed on	is approved disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have be	peen
received.	
received in Application No. (Series Code/Serial Number)	·
received in this national stage application from the International Bureau (PCT Rule 17	′.2(a)).
*Certified copies not received:	•
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	···
Attachmental	

Serial Number: 08/900561 Page 2

Art Unit: 3612

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 17 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Purcell et al '424 (cited by Applicant).

Note the embodiment of figure 8 in which the drive wheel spans a majority of the dimension between the upper and lower track lengths.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 18 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Purcell et al '424 in view of Yancey (cited by applicant).

Serial Number: 08/900561 Page 3

Art Unit: 3612

Purcell et al meets all of the limitations of claim 17 as set forth in paragraph 2 above, but the idler wheels are not significantly smaller than the drive wheel.

Yancey teaches a track suspension arrangement in which the drive wheel 12 is shown to be at least one and a half times the diameter of the idler wheels 42. From this teaching it would have been obvious to reduce the size of the idler wheels of Purcell et al '424 in order to save weight or depending on the intended use of the vehicle. Those of ordinary skill in the art could readily determine the relative size of the drive wheel and the idler wheels based upon the intended

## Allowable Subject Matter

use of the vehicle, the terrain or surface of operation, the type of track being used, etc.

- 5. Claims 1-16 are allowed.
- Claims 20-26 are objected to as being dependent upon a rejected base claim, but would be 6. allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Russell D. Stormer whose telephone number is (703) 308-1113.

rds

February 9, 1998